



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Chung, et al.

Serial No.: 09/965,370

Confirmation No.: 6507

Filed: September 26, 2001

For: Integration Of Barrier Layer
And Seed Layer

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Group Art Unit: 1762

Examiner: Eric B. Fuller

CERTIFICATE OF MAILING 37 CFR 1.8	
<p>I hereby certify that this correspondence is being deposited on <u>February 15, 2005</u> with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.</p>	
<u>2/15/05</u> Date	<u>Karin R. Zehner</u> Signature

Dear Sir:

RESPONSE TO OFFICE ACTION DATED NOVEMBER 17, 2004

In response to the Office Action dated November 17, 2004, having a shortened statutory period for response set to expire on February 17, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/6303/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

The Pending Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 13 of this paper.



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2/15/05	Keith M. Tackett
Date	Signature

STATEMENT OF COMMON OWNERSHIP

The present application Serial No. 09/965,370; hereinafter the "Application," and U.S. Patent Application Publication No. 2002/0088716 were, at the time the invention of the Application was made, owned by, or subject to an obligation of assignment to, Applied Materials, Inc. of Santa Clara, California.

Respectfully submitted,



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